



B 1624
/B

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

BOETTCHER, Henning, et al.

Examiner: BERNHARDT, Emily B.

Serial No.: 10/031,367

Group Art Unit: 1624

Filed: June 3, 2002

Title: N-(INDOLCARBONYL-)PIPERAZIN DERIVATIVES

REQUEST FOR CORRECTION OF INVENTORSHIP UNDER 37 C.F.R. § 1.48(a)

Commissioner for Patents
P.O. Box 1450
ALEXANDRIA, VA 22313-1450

Sir:

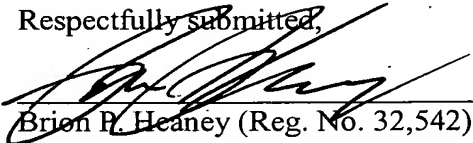
It is respectfully requested that the original inventorship in the above-identified application be amended so as to delete Hartmut Griener, Juergen Harting, Gerd Bartoszyk and Christioph van Amsterdam as inventors.

In addition to this request, attached are the following:

- (1) A statements by each of Hartmut Griener, Juergen Harting, Gerd Bartoszyk and Christioph van Amsterdam indicating that the error in inventorship occurred without deceptive intention.
- (2) A Declaration for Patent Application and Power of Attorney executed by the actual inventors.
- (3) The processing fee of \$130.00 set forth in § 1.17(i); and
- (4) A statement by the Assignee agreeing to the inventorship change.

If there are any informalities regarding this request, it is courteously requested that Counsel be telephoned so as to expeditiously resolve any unforeseen issues.

Respectfully submitted,

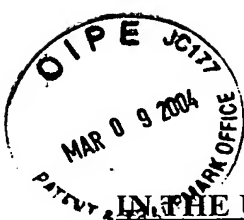


Brian P. Heaney (Reg. No. 32,542)
Attorneys/Agents for Applicant(s)

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& BRANIGAN, P.C.
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Attorney Docket No.: Merck-2370

Date: March 9, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

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Examiner: BERNHARDT, Emily B.

Serial No.: 10/031,367

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Title: N-(INDOLCARBONYL-)PIPERAZIN DERIVATIVES

**STATEMENT BY THE ASSIGNEE FOR CORRECTION OF
INVENTORSHIP UNDER 37 C.F.R. § 1.48(a)**

Commissioner for Patents
Washington, D.C. 20231

SIR:

I, Joachim Seemann, on behalf of assignee, Merck Patent GmbH, agree to the change in inventorship in the above-identified application whereby Hartmut Greiner, Juergen Harting, Gerd Bartoszyk and Christoph van Amsterdam are deleted as an inventor.

Merck Patent GmbH

i.V.

i.V.



Dr. Eiermann Dr. Seemann

Name:

Date: 03/04/2004

Title: Authorized Employees

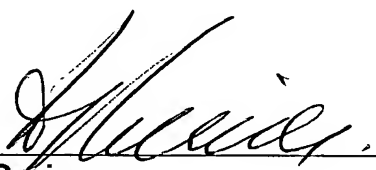
**Declaration of Dr. Harmut Greiner concerning
his inventorship with respect to**

**US Ser.No. 10/031,367
"N-(Indolcarbonyl-)Piperazine Derivatives"**

A re-assessment of my contribution to the aforementioned patent application has yielded that my contribution did not involve an inventive step.

I agree to be deleted from the list of inventors. No deceptive intention was involved in me being named an inventor originally.

Darmstadt, 16.2.2004
Place, Date


Dr. Greiner

**Declaration of Dr. Gerd Bartoszyk concerning
his inventorship with respect to**

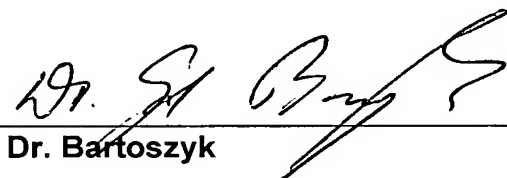
**US Ser.No. 10/031,367
"N-(Indolcarbonyl-)Piperazine Derivatives"**

A re-assessment of my contribution to the aforementioned patent application has yielded that my contribution did not involve an inventive step.

I agree to be deleted from the list of inventors. No deceptive intention was involved in me being named an inventor originally.

Darmstadt, Feb. 16, 2004

Place, Date


Dr. Bartoszyk

**Declaration of Dr. Christoph van Amsterdam concerning
his inventorship with respect to**

**US Ser.No. 10/031,367
"N-(Indolcarbonyl-)Piperazine Derivatives"**

A re-assessment of my contribution to the aforementioned patent application has yielded that my contribution did not involve an inventive step.

I agree to be deleted from the list of inventors. No deceptive intention was involved in me being named an inventor originally.

Darmstadt, 13 Feb 04

Place, Date

Christoph van Amsterdam

Dr. van Amsterdam

**Declaration of Dr. Jürgen Harting concerning
his inventorship with respect to**

**US Ser.No. 10/031,367
"N-(Indolcarbonyl-)Piperazine Derivatives"**

A re-assessment of my contribution to the aforementioned patent application has yielded that my contribution did not involve an inventive step.

I agree to be deleted from the list of inventors. No deceptive intention was involved in me being named an inventor originally.

<i>Darmstadt, 2-13-04</i>	<i>J. Harting</i>
Place, Date	Dr. Harting

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY
(Includes Reference to PCT International Applications)ATTORNEY'S DOCKET
NUMBER
MERCK-2370

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

N-(INDOLCARBONYL-)PIPERAZIN DERIVATIVES

the specification of which (check only one item below):

- ☐ is attached hereto.
- ☐ was filed as United States application
Serial No. _____
on _____
and was amended
on _____ (if applicable).
- ☒ was filed as PCT international application
Number _____
on _____,
and was amended under PCT Article 19
on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION NUMBER(S)	COUNTRY	FOREIGN FILING DATE (MM/DD/YYYY)	PRIORITY NOT CLAIMED
199 34 433.7	Germany	July 22, 1999	<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

POWER OF ATTORNEY: As a named inventor, I hereby appoint I. William Millen (19,544); John L. White (17,746); Anthony J. Zelano (27,969); Alan E.J. Branigan (20,565); John R. Moses (24,983); Harry B. Shubin (32,004); Brion P. Heaney (32,542); Richard J. Traverso (30,595); John A. Sopp (33,103); Richard M. Lebovitz (37,067); James E. Ruland (37,432); Jennifer J. Branigan (40,921); Csaba Henter (50,908) and Nicole E. Kinsey (50,723) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence to: Customer No. **23599**Telephone No.
703/243-6333

Direct Telephone Calls to:

Combined Declaration for Patent Application and Power of Attorney (Continued)

(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

MERCK-2370

201	FULL NAME OF INVENTOR	FAMILY NAME BOETTCHER	FIRST GIVEN NAME Henning	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Darmstadt	STATE OR FOREIGN COUNTRY Germany	COUNTRY OF CITIZENSHIP Germany
	POST OFFICE ADDRESS	STREET Theodor-Heuss-Strasse 13	CITY Darmstadt	STATE & ZIP CODE/COUNTRY Germany, D-64287
202	FULL NAME OF INVENTOR	FAMILY NAME SEYFRIED	FIRST GIVEN NAME Christoph	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Seeheim-Jugenheim	STATE OR FOREIGN COUNTRY Germany	COUNTRY OF CITIZENSHIP Germany
	POST OFFICE ADDRESS	STREET Mathildenstrasse 6	CITY Seeheim-Jugenheim	STATE & ZIP CODE/COUNTRY Germany D-64342
203	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
204	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
205	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
206	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
207	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY

Combined Declaration for Patent Application and Power of Attorney (Continued)
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER
MERCK-23270

208	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
209	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
210	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
211	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
212	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 Henning BOETTCHER	DATE March 2, 2004	SIGNATURE OF INVENTOR 207	DATE
SIGNATURE OF INVENTOR 202 Christoph SEYFRIED	DATE March 2, 2004	SIGNATURE OF INVENTOR 208	DATE
SIGNATURE OF INVENTOR 203	DATE	SIGNATURE OF INVENTOR 209	DATE
SIGNATURE OF INVENTOR 204	DATE	SIGNATURE OF INVENTOR 210	DATE
SIGNATURE OF INVENTOR 205	DATE	SIGNATURE OF INVENTOR 211	DATE
SIGNATURE OF INVENTOR 206	DATE	SIGNATURE OF INVENTOR 212	DATE